Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claims 1-8. (Cancelled)

9. (Currently Amended) A 2-amino-1,3-thiazole derivative of formula (I)

$$\begin{array}{c|c}
 & O \\
 & N \\
 & N \\
 & N \\
 & R_2
\end{array}$$
(I)

wherein

R is bromine, chlorine, a straight or branched C_1 - C_4 alkyl group, a phenyl group, a cycloalkyl group; R_2 is hydrogen and R_1 is an optionally substituted aryl or an arylalkyl or heterocyclylalkyl group having from 1 to 4 carbon atoms within the alkyl chain, wherein R_1 is not 4-(5-oxazolyl) phenyl.

Claim 10. (Cancelled)

11. (Previously presented) A 2-amino-1,3-thiazole derivative of formula (I)

wherein

R is a straight or branched C_1 - C_6 alkyl group and, together with the nitrogen atom to which they are bonded, R_1 and R_2 form a substituted or unsubstituted, optionally

benzocondensed or bridged 5 to 7 membered heterocycle, or a 9 to 11 membered spiroheterocycle.

12. (Previously presented) A 2-amino-1,3-thiazole derivative of formula (I)

wherein

R is a straight or branched C_1 - C_6 alkyl group; R_2 is a straight or branched C_1 - C_4 alkyl or C_2 - C_4 alkenyl or alkynyl group and R_1 is an aryl or arylalkyl group with from 1 to 4 carbon atoms within the straight or branched alkyl chain.

Claims 13-21 (Cancelled)